Approved for use through 10/31/2002. OMB 0651-0032

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252011-1200 Attorney Docket No. UTILITY First Inventor Huang et al. PATENT APPLICATION METHOD AND SYSTEM OF MATCHING CUSTOMER DEMAND WITH **PRODUCTION CAPACITY** TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV269334233US Mail Stop Patent Application ADDRESS TO: APPLICATION ELEMENTS P.O. Box 1450 · See MPEP Chapter 600 concerning utility patent application contents Commissioner for Patents Alexandria, VA 22313-1450 APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee) CD-ROM or CD-R in duplicate, large table or Compute Fee Transmittal Form (e.g., PTO/SB/17) X 7. 1. (Submit an original, and a duplicate for fee processing) Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. 8. (if applicable, all necessary) [Total Pages Specification 27 X 3. a. Computer Readable Copy (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: Cross References to Related Applications Statement Regarding Fed. Sponsored R&D Reference to sequence listing, a table, or a CD-ROM or CD-R (2 copies); or i. computer program listing appendix Background of the Invention Paper ii. Brief Summary of the Invention Brief Description of the Drawings (if filed) Statements verifying identity of above copies **Detailed Description ACCOMPANYING APPLICATION PARTS** Abstract of the Disclosure Assignment Papers (cover sheet & Documents(s)) 9. 37 CFR 3.73(b) Statement Power of X Drawing(s) (35 USC 113) [Total Sheets 10. (when there is an assignee) Attorney 2 Total Pages English Translation Document (if applicable) 5. Oath or Declaration Information Disclosure Copies of IDS Newly Executed (original or copy) 12. Statement (IDS)/PTO-1449 a. Citations Copy from a prior application (37 CFR §1.63(d)) Preliminary Amendment 13. b (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) X 14. (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Request and Certification under 35 U.S.C. 16. see 37 CFR 1.63(d)(2) and 1.33(b).

122(b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent. 6. 17. Other: Application Data Sheet. See 37 CFR 1.76 Assianee Name and Address (if applicable)

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional

☐ Continuation-in-part (CIP)

of prior application No:

Group / Art Unit:

Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS

24504 Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) NAME Daniel R. McClure Thomas, Kayden, Horstemeyer & Risley, L.L.P. **ADDRESS** 100 Galleria Parkway **Suite 1750** CITY STATE | Georgia ZIP CODE 30339-5948 **Atlanta**

COUNTRY	U.S.A.	TELEPHONE	770-933-9500		FAX	770-951-0933	_
Name (Print/Type)		Daniel R. McClure		Registration No. (Atto.	38,962	_	
Signature		Darl R	m-C	2	Date	Aug 22, 2003	_

PTO/SB/17 (01-03)

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FEE	TRANS	MITTAL
	for FY 2	003

Effective 01/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

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TOTAL AMOUNT OF PAYMENT 1068.00

Co	mplete If Known
Application Number	Unassigned
Filing Date	August 22, 2003
First Named Inventor	Huang et al.
Examiner Name	Unassigned
Group / Art Unit	Unassigned
Attorney Docket No.	252011-1200

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)							
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1001 750	2001	375	Utility Filing Fee	750	1403	280	2403	140	appeal Request for oral hearing		
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1003 520	2003	260	Plant Filing Fee					•	use proceeding		
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Typed or Printed Name Daniel R. McClure				Reg	istration No	o. 38,96	2	Telephone Number 770	-933-9500		
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Be included on this form. Provide credit card information and authorization on PTO-2038

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 USC 122 and 37 CFR 1.14. This collection to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO Commissioner of Patents, Washington D.C. 20231

In re: Huang et al.

For: Method and System of Matching Customer Demand with Production Capacity

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
13 Pages of Specification
13 Pages of Claims (Claims 1-33)
1 Page of Abstract

5 Pages of Formal Drawings (Figs. 1-4)

Declaration (unexecuted)

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 252011-1200

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV269334233US.

Date: Ay. 22, 2003

Hui Chin Rarnhill